7217/70982

AMENDMENTS TO THE ABSTRACT OF THE DISCLOSURE

Please amend the Abstract by rewriting same to read as follows.

An audio signal processing method and apparatus are provided in which the apparatus includes a plurality of digital filters (DFO to DFn), each supplied with an audio signal, and a speaker array (10). Outputs from the digital filters DFO to DFn are supplied to speakers SPO to SPn included in the speaker array (10) to form a sound field. A predetermined delay time is set to be given in each of the digital filters (DFO to DFn), to thereby form, in the sound field, a point where the sound pressure is higher than in the surrounding and a point where the sound pressure is lower than in the surrounding. A low-pass filter characteristic is given to the frequency response of the digital filters (DFO to DFn). Also, and a pseudo pulse train is used to enhance the setting resolution of the delay time.